

SEP 21 2004

PTO/SB/80 (12-03)

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043850

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

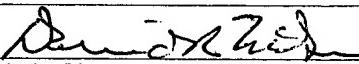
### Assignee Name and Address:

The Regents of the University of California  
The Office of the President  
1111 Franklin Street, 12th Floor  
Oakland, CA 94607-5200

**A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.**

### SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	David R. McGee	Date	
Signature		8/19/04	
Title	Interim Director	Telephone	530-757-3442

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to be had by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO

061818-S01465

Attorney Docket No. 023070-099120US

Client Ref. No. 2000-123-3

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: Claude F. Meares, et al.

Application No.: 09/671,953

Filed: September 27, 2000

For: ENGINEERING ANTIBODIES THAT BIND IRREVERSIBLY

The Regents of the University of California, a California corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is assignee of the patent application identified above by virtue of either:

- A.  An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame(s) \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B.  A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: November 28, 2000

Name: Linda S. Stevenson

Title: Manager, Patent Prosecution

Signature: Linda S. Stevenson

rev. 4/99

SF 1162348 v1



083070-099(20U)  
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Patent and Trademark Office  
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*JSMerry*

MARCH 12, 2001

PTAS

TOWNSEND AND TOWNSEND AND CREW LLP  
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REEL/FRAME: 011377/0445  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MEARES, CLAUDE F.

DOC DATE: 11/27/2000

ASSIGNOR:

CHMURA, ALBERT

DOC DATE: 11/27/2000

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF  
CALIFORNIA, THE  
1111 FRANKLIN STREET  
12TH FLOOR  
OAKLAND, CALIFORNIA 94607-5200

SERIAL NUMBER: 09671953  
PATENT NUMBER:FILING DATE: 09/27/2000  
ISSUE DATE:

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011377/0445 PAGE 2

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O I P E  
SEP 21 2004

12-29-2000

ket No. 2307O-099120

UC No.: 2000-123-3

FORM PTO-1595  
(Rev. 6-93)

12-7-04

Recorda

101567168

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Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Claude F. Meares  
Albert ChmuraAdditional name(s) of conveying parties attached?  Yes  
 No.

## 3. Nature of conveyance:

- Assignment     Merger  
 Security Agreement     Change of Name  
 Other:

Execution Dates: November 27, 2000

## 4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 09/671,953

B. Patent No(s):

Additional numbers attached?  Yes  No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jeffry S. Mann  
 TOWNSEND AND TOWNSEND AND CREW LLP  
 Two Embarcadero Center, 8<sup>th</sup> Floor  
 San Francisco, California 94111-3834  
 (415) 576-0200

## 6. Total number of applications and patents involved

7. Total fee (37 CFR 3.41): \$40.00

 Enclosed     Charge Fees to Deposit Account Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Jeffry S. Mann  
 Name of Person Signing

Signature

Atty Reg. No. 42,837

12/4/04  
Date

Total number of pages including cover sheet, attachments and document 2

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OMB No. 0651-0011 (exp. 4/94)

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SF1165581 v1

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Attorney Docket No.: 02307O-099120US  
UC Reference No.: 2000-123-3

JOINT

## ASSIGNMENT OF PATENT APPLICATION

U.C. Case No. 2000-123-3

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Claude F. Meares 2. Albert Chmura

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12<sup>th</sup> Floor, Oakland, California 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

### ENGINEERING ANTIBODIES THAT BIND IRREVERSIBLY

and which is found in

- (a)  U.S. provisional application filed herewith and listing the above-named persons as inventors
- (b)  U.S. patent application filed herewith and listing the above-named persons as inventors
- (c)  U.S. application serial no. 09/671,953, filed on September 27, 2000
- (d)  U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Assistant Commissioner for Patents to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

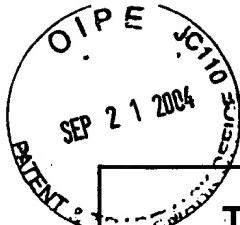
executed this

27 day of November, 2000

*Claude F. Meares*  
Signature of Inventor(s)  
Claude F. Meares

*Albert Chmura*  
Signature of Inventor(s)  
Albert Chmura

27 day of November, 2000



AF/1642  
PTO/SB/21 (08-03) Rfw

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/671,953
		Filing Date	September 27, 2000
		First Named Inventor	Meares, Claude F.
		Art Unit	1642
		Examiner Name	Larry R. Helms
Total Number of Pages in This Submission		Attorney Docket Number	61818-5014US (023070-099120US)

### ENCLOSURES (Check all that apply)

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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request (See Remarks)	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<ul style="list-style-type: none"> <li>• Return postcard</li> </ul>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	<ul style="list-style-type: none"> <li>• Copies of Assignment and 3.73(b) Statement</li> </ul>
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 50-0310.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Morgan, Lewis & Bockius LLP Jeffry S. Mann	Reg. No. 42,837
Signature		
Date	September 15, 2004	

### CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Kathryn A. Deglantoni		
Signature		Date	September 15, 2004